

Subtracting Linear Expressions (H)

Simplify each expression.

1. $(-8m - 8) - (6m - 8)$

2. $(-6a + 7) - (-9a - 1)$

3. $(6w - 5) - (7w - 9)$

4. $(8y - 7) - (-8y - 5)$

5. $(-7x + 9) - (3x + 1)$

6. $(5m) - (-6m - 9)$

7. $(6r - 9) - (-r - 2)$

8. $(5k + 3) - (-3k + 9)$

9. $(-5b - 8) - (7b + 7)$

10. $(-8v + 2) - (8v - 8)$

Subtracting Linear Expressions (H) Answers

Simplify each expression.

1. $(-8m - 8) - (6m - 8)$
 $-14m$

2. $(-6a + 7) - (-9a - 1)$
 $3a + 8$

3. $(6w - 5) - (7w - 9)$
 $-w + 4$

4. $(8y - 7) - (-8y - 5)$
 $16y - 2$

5. $(-7x + 9) - (3x + 1)$
 $-10x + 8$

6. $(5m) - (-6m - 9)$
 $11m + 9$

7. $(6r - 9) - (-r - 2)$
 $7r - 7$

8. $(5k + 3) - (-3k + 9)$
 $8k - 6$

9. $(-5b - 8) - (7b + 7)$
 $-12b - 15$

10. $(-8v + 2) - (8v - 8)$
 $-16v + 10$